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NEC NP3151

Top performer for multiple business applications in wide screen format – installation projector with intense brightness, 5 optional bayonet lenses and Plug&Play network function (LAN/W-LAN).

- Native Resolution: 1,280 x 800 (WXGA)
- Brightness: 4,200 ANSI Lumens
- Lens shift (vertical and horizontal)
- Direct-Power-Off function
- Plug&Play W-LAN, thanks to Windows Vista™ certification

see more.

NEC Display Solutions

NEC NP3151

TECHNICAL SPECIFICATIONS

Article No.	60002200
Display	3 x 1.879 cm (0.74") p-Si TFT LCD Panel with MLA (Aspect 16:10)
Lamp	330 W (264 W Eco Mode)
Lamp Life	2,000 hrs (3,000 hrs Eco Mode)
Brightness	4,200 ANSI Lumens (approx. 80% in Eco Mode)
Contrast Ratio	600:1
Lens	F= 1.7 - 2.2, f= 24.4 - 32.5 mm
Minimum Diagonal	76 cm (30")
Maximum Diagonal	1,270 cm (500")
Projection Distance	0.89 - 20.8 m
Projection Factor	1.5 - 2.0:1
Frequency	Horizontal: 15 - 108 kHz (RGB: 24 kHz or over), vertical: 48 - 120 Hz
Native Resolution	1,280 x 800 (WXGA)
Supported Resolutions	1,600 x 1,200 (UXGA), 1,400 x 1,050 (SXGA+), 1,280 x 1,024 (SXGA), 1,152 x 900 (SGI, SUN), 1,152 x 870 (Mac), 1,920 x 1,080 (HDTV 1,080i @50/60Hz), with Advanced AccuBlend™ Technology,1280x 800(WXGA), 1,280 x 720 (HDTV 720p), 1,024 x 768 (XGA), 800 x 600 (SVGA), 832 x 624 (Mac), 640 x 480 (VGA/Mac), 768 x 576 (PAL 15, 6 kHz), 640 x 480 (NTSC 15,7 kHz), 720 x 480 (SDTV 480p), 720 x 576 (SDTV 576p)
INPUT/OUTPUT TERMINAL:	
Computer Analog	1 input: Mini D-SUB 15-pin, shared with component signal (YPbPr) 1 input: 5BNC, shared with component signal (YPbPr), 2 inputs: Audio 3.5 mm stereo mini jack 1 output: Mini D-SUB 15-pin
Computer Digital	1 input: DVI-I with HDCP, 1 input: Audio 3.5 mm stereo mini jack
Component	1 input: 3 x RCA (phono jack), 1 input: Audio 2 x RCA (L/R)
Video	1 input: RCA (phono jack), 1 input: Audio 2 x RCA (phono jack) for S-video or video
S-Video	1 input: Mini DIN 4-pin
Audio Output	1 output: 3.5 mm stereo mini jack (variable), for computer 1, 2, 3 (DVI-D), component, S-video, video
LAN	1 input: RJ45, 10/100 base-T and W-LAN by Wireless LAN Module (moveable)
PC Control (RS-232)	1 input: D-SUB, 9-pin
USB	1 input: Type A
Remote Control	1 input: 3.5 mm stereo mini jack
Video Signals	PAL/PAL60/NTSC/SECAM/NTSC 4.43/PAL-N/PAL-M
Audio Functions	2 x 5 W stereo speaker
Zoom Adjustment	Manual
Focus Adjustment	Manual
Benefits	Lens shift (vertical 0.5 max., horizontal ± 0.1 max.), optional lenses (5 types), quick lense replacement, digital 3D Reform™, Keystone Correction (H= ±40°, V= ±30°), LAN- and W-LAN function, Auto Colour Correction, Direct-Power-Off function, On/Off Timer, remote control with laser pointer and mouse control, high image quality circuit (HQV™), PIP/SBS, Windows Vista certified, 3 x security system, help function, Plug&Play
Remote Control (RD-433E)	Laser pointer, 3D Reform™ control, source select, automatic picture adjustment, picture mute-, magnify-, freeze-, aspect ratio- and help-function, lamp mode-, page-, mouse-, IR and LAN control
Dimensions (W x H x D)	399 x 150 x 358 mm (without lens and feet)
Weight	7.5 kg
Power Supply	100 - 120/200 - 240 V AC/50 - 60 Hz
Power Consumption	490 W (410 W Eco Mode, 26 W Stand-by Mode, 5 W Power saving Mode)
Calorific value	Max: 1,672 BTU (1 kWh= 3,412.14 British Thermal Unit)
Fan Noise	38 dB (A); (<30 dB (A) ECO Mode)
Safety/Ergonomics	CE, TÜV GS
Warranty	Projector: 3 years pan-European premium service, Lamp: 6 months**
Shipping Contents	Projector, remote control RD-433E, Mini D-SUB signal cable (1.8 m), power cord (3 m), remote control cable (4 m), WLAN Module(NP01LM2), lens cap, users manual, network set-up guide, CD-ROM with NEC Projector User Supportware 5
Optional Accessories	Lamp NP06LP, lenses: NP01FL (0.8:1), NP02ZL (1.2-1.5:1), NP03ZL (1.9-3.1:1), NP04ZL (3.0-4.8:1), NP05ZL (4.7-7.2:1), hardcase NP01TC, ceiling mount kit NP05CM, YUV cable ADP-CV1E

** please refer to our warranty conditions under www.nec-display-solutions.com

Widescreen 16:10

NP3151-UK_02/08

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NEC Display Solutions Europe GmbH